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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760,985	01/16/2001	Gregory A. Dertz	CM04761H	6028
22917 7	2590 10/04/2004		EXAM	INER
MOTOROLA, INC. 1303 EAST ALGONQUIN ROAD IL01/3RD			PHAM, BRENDA H	
			ART UNIT	PAPER NUMBER
	SCHAUMBURG, IL 60196			
			DATE MAILED: 10/04/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
055 4-4 0	09/760,985	DERTZ ET AL.				
Office Action Summary	Examiner	Art Unit				
	Brenda Pham	2664				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with th	ne correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply b reply within the statutory minimum of thirty (30) riod will apply and will expire SIX (6) MONTHS tatute, cause the application to become ABANDO	e timely filed days will be considered timely. from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on 1	6 January 2001.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		•				
4) Claim(s) is/are pending in the applic	ation					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
<u> </u>	6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) 1-36 are subject to restriction and/	or election requirement.					
Application Papers	·					
9)☐ The specification is objected to by the Exam	ninor	•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the		* ,				
	- Examinor. Note the attached On	100 / (0.1011 0.10111 1 1 0 - 102.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority document 	ents have been received.					
2. Certified copies of the priority docume	ents have been received in Applic	cation No				
 Copies of the certified copies of the p 		eived in this National Stage				
application from the International Bur	` ','					
* See the attached detailed Office action for a	list of the certified copies not rece	ived.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summ	arv (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date						

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10 and 19-28 drawn to a method of assigning a time slot for delay-sensitive or non-delay-sensitive application (using time division multiplexing), classified in class 370, subclass 314.
- II. Claims 11-15 and 29-33 drawn to the method of determining which packet of a plurality of packets should be transmitted next (flow control of data transmission through a network), classified in class 370, subclass 235.
- III. Claims 16-18 and 34-36 drawn to a method for selecting a protocol for transmitting each packet over the wireless channel base on the service type (Multi-protocol network), classified in class 370, subclass 395.5.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together, or they have different modes of operation, or they have different functions or they have different effects. (MPEP 806.04, MEPE 808.01). In the instant case the different inventions have different modes of operation, different functions, and they have different effects.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification because of their recognized divergent subject matter, and the search required for each Group I, II

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or III is not required for other Group, restriction for examination purposes as indicated is

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proper.

4. Applicant is advised that the response to this requirement to be complete must

include an election of the invention to be examined even though the requirement be

traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected

invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one

or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by

a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR

1.17(h).

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda Pham whose telephone number is (571) 272-3135. The examiner can normally be reached on Monday-Friday from 9:00 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Wellington Chin, can be reached on (571) 272-3134.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

September 27, 2004

Brenda Pham